

## คุณวุฒิวิชาชีพ

สาขาวิชาชีพการบิน สาขางานเทคนิคและฝึกอบรม Aircraft Mechanics : Airplanes ช่างอากาศยาน (เครื่องบิน) ระดับ 5

### คุณลักษณะของผลการเรียนรู้ (Characteristics of Outcomes)

A person with specialize skill and technique who is capable working on any complicated tasks. The one could also participate in planning and organizing his/her organization as well as creating innovation. The one could communicate fluently in foreign language and able to guide and train his/her co-workers.

#### Characteristics of Outcomes

Capable of planning, organizing, and managing all tasks. Also become the team leaders for his/her co-workers.

### การเลื่อนระดับคุณวุฒิวิชาชีพ (Qualification Pathways)

1. The minimum age for person who wants to qualify this level is 18 years old.
2. Legitimizes one of the following:
  - 2.1 Holds a minimum Vocational Certificate or equivalence, and at least eight years working experiences in aircraft maintenance with an official verification letter.
  - 2.2 Holds a High Vocational Certificate, completed in aircraft maintenance course and at least four years working experiences in aircraft maintenance with an official verification letter.
  - 2.3 Holds a High Vocational Certificate or equivalence, and at least six years working experiences in aircraft maintenance with an official verification letter.
  - 2.4 Holds a Bachelor's Degree, completed in aircraft maintenance course or equivalence and at least four years working experiences in aircraft maintenance with an official verification letter.
  - 2.5 Holds a Bachelor's Degree or equivalence, and at least five years working experiences in aircraft maintenance with an official verification letter.
  - 2.6 Holds a Professional Qualification Certificate level 4, and at least four years experiences in aircraft maintenance with an official verification letter.
  - 2.7 Hold Aircraft Maintenance License from The Civil Aviation Authority of Thailand (CAAT) with type rating and have authorized to sign airworthiness release aircraft to service.

### กลุ่มบุคคลในอาชีพ (Target Group)

Aircraft Mechanics: Airplanes

### หมายเหตุ

N/A

### หน่วยสมรรถนะ (หน่วยสมรรถนะทั้งหมดของคุณวุฒิวิชาชีพนี้)

101501	AVT-MANS-234A	Plan and organize aviation maintenance work activities.
101502	AVT-DBHR-235A	Plan and implement civil aircraft maintenance activities.

101503	AVT-CNOW-236A	Supervise civil aircraft maintenance activities and manage human resources in the workplace.
101504	AVT-OETI-237A	Apply work health and safety procedures at supervisor level in aviation.
101505	AVT-RRLC-238A	Manage deployed/detached aviation maintenance activities.
101506	AVT-QAGN-239A	Write aviation technical publications.
101507	AVT-BWYX-240A	Manage self in the aviation maintenance environment.
101508	AVT-OTKJ-241A	Prepare and manage aviation maintenance organization budgets and financial.
101509	AVT-ZXDX-242A	Perform advanced troubleshooting in aircraft mechanical maintenance.
101510	AVT-HQWG-243A	Weigh aircraft and perform aircraft weight and balance calculations as a result.
101511	AVT-WZJY-244A	Apply systems engineering procedures to airworthiness engineering design.

**องค์กรรับรอง ที่สามารถเข้ารับการประเมินสมรรถนะบุคคล**